PLEASE READ: IMPORTANT INFORMATION ABOUT CALIFORNIA'S HIV DATA

California recently passed Senate Bill 699 (Soto), which requires California health care providers and laboratories to report cases of HIV infection by name to local health departments, and local health departments to report this information to the California Department of Health Services (CDHS). The new reporting requirements are consistent with the Centers for Disease Control and Prevention recommendations that all states and territories report HIV infection using a confidential name-based system. Effective April, 2006, CDHS, Office of AIDS (OA) will no longer be providing updated statistical information on HIV cases reported before the implementation of the new reporting law. The HIV statistics and monthly reports published by OA on this Web site will be based on HIV cases reported by name beginning April, 2006. Cumulative HIV case counts will reflect the number of unduplicated HIV cases reported by name to OA.

For more information please contact Laura E. Lund, Chief, HIV/AIDS Case Registry, OA at (916) 449-5866 or llund@dhs.ca.gov.



CALIFORNIA HIV SURVEILLANCE REPORT **CUMULATIVE CASES AS OF OCTOBER 31, 2006**

| 1. | Gender* | Adult/Adolesc | ent** ths (%) Cases | Pediat | ric** Deaths (%) | Tota Cases (%) | l Deaths (%) |
|----|--|---|---|---|---|--|--|
| | Male Female Transgendered Unknown | 2278 (83) 434 (16) 24 (1) 0 (0) | 1 (0) 38 0 (0) 0 | (39) (61) (0) (0) | 0 (0) 0 (0) 0 (.) 0 (.) | 2302 (82) 472 (17) 24 (1) 0 (0) | 6 (0) 1 (0) 0 (0) 0 (.) |
| | Total | 2736 (100) | 7 (0) 62 | (100) | 0 (0) | 2798 (100) | 7 (0) |
| 2. | Age** Cases (%) | 3. Race/Ethnicity | | | ult/Adolescent** Cases (%) | Pediatric** Cases (%) | Total Cases (%) |
| | Under 5 44 (2) 5-12 18 (1) 13-19 82 (3) 20-29 871 (31) 30-39 1009 (36) 40-49 567 (20) Over 49 207 (7) Unknown 0 (0) | Hispanic - Not Hispanic - | | ve can c Is. s. | 974 (36) 15 (1) 66 (2) 483 (18) 10 (0) 1146 (42) 6 (0) 12 (0) 24 (1) | 41 (66) 0 (0) 0 (0) 15 (24) 1 (2) 4 (6) 0 (0) 1 (2) 0 (0) | 1015 (36) 15 (1) 66 (2) 498 (18) 11 (0) 1150 (41) 6 (0) 13 (0) 24 (1) |
| | Total 2798 (100) | Total | | | 2736 (100) | 62 (100) | 2798 (100) |
| 4. | Exposure Category | | Males | (%) | t/Adolescent Tran Females | | Total (%) |
| | Men who have sex with me Injection drug use Men who have sex with me Hemophilia/coagulation of Heterosexual contact Receipt of blood, compos Risk not reported/Other | en and inject drugs disorder nents, or tissue | 1729 102 181 1 79 1 209 | (75) (4) (8) (0) (3) (0) (9) | 0 97 0 1 222 3 | (0) (22) (0) (0) (51) (1) (26) | 1729 (63) 199 (7) 181 (7) 2 (0) 301 (11) 4 (0) 320 (12) |
| | Total | | 2302 | (100) | 434 | | 2736 (100) |
| | | | Males | (%) | Pediatric Transmi Females | (%) | Total (%) |
| | Hemophilia/coagulation of Mother with/at risk for Receipt of blood, compor Risk not reported/Other | disorder HIV infection nents, or tissue | 0 21 1 2 | (0) (88) (4) (8) | 0 35 2 | (0) (92) (5) (3) | 0 (0) 56 (90) 3 (5) 3 (5) |
| | Total | | 24 | (100) | 38 | (100) | 62 (100) |

 $^{^{\}star}$ Classification is based on the patient's sex as reported.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006.

Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2006.

For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.

^{**} Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF OCTOBER 31, 2006

5. Reported Cases of HIV and Case-Fatality Rates by Half-Year of Diagnosis:

| Half-Year | Number of | Number of Deaths | Case-Fatality |
|----------------|------------|------------------|---------------|
| of Diagnosis | Cases | | Rate |
| Before 1990 | 121 | 0 | 0% |
| 1990 Jan -June | 26 | 0 | 0% |
| July-Dec | 14 | 1 | 7% |
| 1991 Jan -June | 25 | 0 | 0% |
| July-Dec | 13 | | 0% |
| 1992 Jan -June | 22 | 0 0 | 0% |
| July-Dec | 20 | | 0% |
| 1993 Jan -June | 28 | 0 | 0 % |
| July-Dec | 22 | | 0 % |
| 1994 Jan -June | 40 | 0 | 0% |
| July-Dec | 20 | 0 | 0% |
| 1995 Jan -June | 34 | 0 | 0 % |
| July-Dec | 26 | | 0 % |
| 1996 Jan -June | 65 | 0 | 0 % |
| July-Dec | 34 | | 0 % |
| 1997 Jan -June | 68 | 0 | 0 % |
| July-Dec | 37 | | 0 % |
| 1998 Jan -June | 58 | 0 | 0% |
| July-Dec | 40 | | 0% |
| 1999 Jan -June | 58 | 0 | 0% |
| July-Dec | 41 | 0 | 0% |
| 2000 Jan -June | 8 <i>6</i> | 0 | 0% |
| July-Dec | 58 | 0 | 0% |
| 2001 Jan -June | 69 | 0 | 0% |
| July-Dec | 71 | 0 | 0% |
| 2002 Jan -June | 98 | 0 | 0% |
| July-Dec | 86 | 0 | 0% |
| 2003 Jan -June | 106 | 0 | 0% |
| July-Dec | 88 | 1 | 1% |
| 2004 Jan -June | 107 | 0 | 0% |
| July-Dec | 99 | 1 | 1% |
| 2005 Jan -June | 121 | 1 | 1% |
| July-Dec | 115 | 0 | 0% |
| July-Oct | 582 | 2 | 0% |
| | 300 | 1 | 0% |
| Totals | 2798 | 7 | 0% |

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Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2006.

For more information, call the HIV/AIDS Case Registry Section at (916) 449-5866.



CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA DATA REPORTED AS OF OCTOBER 31, 2006

| COUNTY | TOTAL | LIVING | DECEASED | |
|--------------|-------|--------|----------|---------|
| COUNTY | CASES | CASES | Number | Percent |
| Alameda | 0 | 0 | 0 | 0 |
| Berkeley | 0 | 0 | 0 | 0 |
| Alpine | 0 | 0 | 0 | 0 |
| Amador | 1 | 1 | 0 | 0 |
| Butte | 12 | 12 | 0 | 0 |
| Calaveras | 0 | 0 | 0 | 0 |
| Colusa | 1 | 1 | 0 | 0 |
| Contra Costa | 0 | 0 | 0 | 0 |
| Del Norte | 0 | 0 | 0 | 0 |
| El Dorado | 0 | 0 | 0 | 0 |
| Fresno | 21 | 21 | 0 | 0 |
| Glenn | 0 | 0 | 0 | 0 |
| Humboldt | 0 | 0 | 0 | 0 |
| Imperial | 13 | 13 | 0 | 0 |
| Inyo | 0 | 0 | 0 | 0 |
| Kern | 14 | 14 | 0 | 0 |
| Kings | 0 | 0 | 0 | 0 |
| Lake | 0 | 0 | 0 | 0 |
| Lassen | 0 | 0 | 0 | 0 |
| Los Angeles | 1,225 | 1,223 | 2 | 0 |
| Long Beach | 303 | 302 | 1 | 0 |
| Pasadena | 6 | 6 | 0 | 0 |
| Madera | 20 | 20 | 0 | 0 |
| Marin | 12 | 12 | 0 | 0 |
| Mariposa | 0 | 0 | 0 | 0 |
| Mendocino | 0 | 0 | 0 | 0 |
| Merced | 0 | 0 | 0 | 0 |
| Modoc | 0 | 0 | 0 | 0 |
| Mono | 0 | 0 | 0 | 0 |
| Monterey | 0 | 0 | 0 | 0 |
| Napa | 0 | 0 | 0 | 0 |
| Nevada | 1 | 1 | 0 | 0 |

| COUNTY | TOTAL | LIVING | DECEASED | | |
|-----------------|-------|--------|----------|---------|--|
| COUNTY | CASES | CASES | Number | Percent | |
| Orange | 0 | 0 | 0 | 0 | |
| Placer | 0 | 0 | 0 | 0 | |
| Plumas | 0 | 0 | 0 | 0 | |
| Riverside | 55 | 55 | 0 | 0 | |
| Sacramento | 3 | 3 | 0 | 0 | |
| San Benito | 0 | 0 | 0 | 0 | |
| San Bernardino | 110 | 110 | 0 | 0 | |
| San Diego | 850 | 848 | 2 | 0 | |
| San Francisco | 95 | 95 | 0 | 0 | |
| San Joaquin | 78 | 78 | 0 | 0 | |
| San Luis Obispo | 0 | 0 | 0 | 0 | |
| San Mateo | 0 | 0 | 0 | 0 | |
| Santa Barbara | 4 | 4 | 0 | 0 | |
| Santa Clara | 74 | 74 | 0 | 0 | |
| Santa Cruz | 0 | 0 | 0 | 0 | |
| Shasta | 0 | 0 | 0 | 0 | |
| Sierra | 0 | 0 | 0 | 0 | |
| Siskiyou | 0 | 0 | 0 | 0 | |
| Solano | 0 | 0 | 0 | 0 | |
| Sonoma | 60 | 60 | 0 | 0 | |
| Stanislaus | 27 | 27 | 0 | 0 | |
| Sutter | 0 | 0 | 0 | 0 | |
| Tehama | 0 | 0 | 0 | 0 | |
| Trinity | 0 | 0 | 0 | 0 | |
| Tulare | 7 | 6 | 1 | 14 | |
| Tuolumne | 4 | 4 | 0 | 0 | |
| Ventura | 111 | 109 | 2 | 2 | |
| Yolo | 0 | 0 | 0 | 0 | |
| Yuba | 0 | 0 | 0 | 0 | |
| Unknown | 0 | 0 | 0 | 0 | |
| TOTAL | 2,798 | 2,791 | 7 | 0 | |

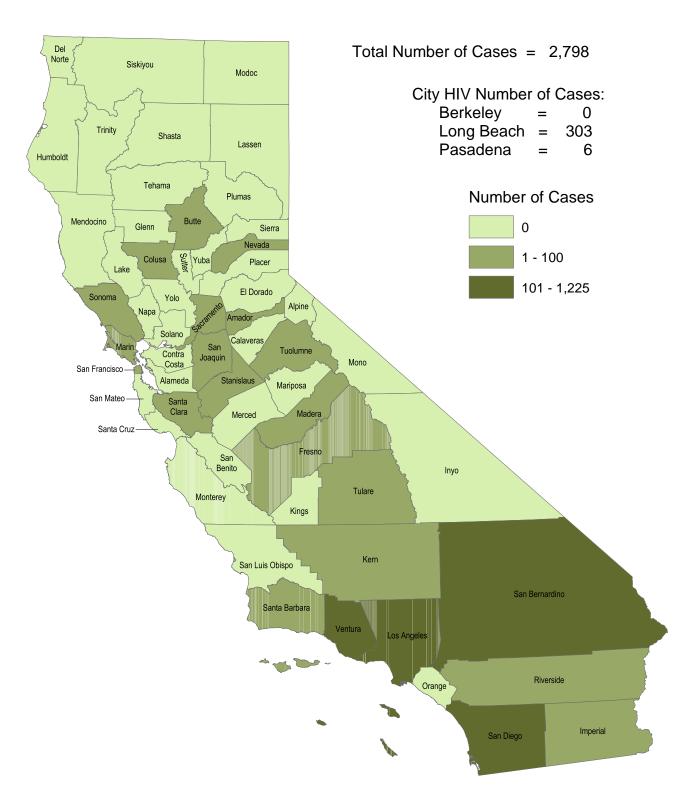
HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006. Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of October 31, 2006.

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HIV CASES IN CALIFORNIA CUMULATIVE AS OF OCTOBER 31, 2006



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California Department of Health Services Office of AIDS HIV/AIDS Epidemiology Branch